Index of Claims

T	Application No.	Applicant(s)
ĺ	10/647,916	TIEMANN ET AL.
ſ	Examiner	Art Unit
	Basil Katcheves	3635

Rejected	1	(Through numeral) Cancelled
Allowed	+	Restricted

 Ν	Non-Elected
1	Interference

A	Appeal
0	Objected

The state of the	Claim Date]:::::	CI	aim	т	Date							CI	aim	_	Date													
E	<u>ٿ</u>												Γ	\vdash	Date Date									 		7	ᆉ	Jale		1	_		
1	Final	Original	12010										Final	Original									Final	Original									
102 103 104 105		1	7	H	\dashv	\dashv	\dashv	┪	\neg		_			51	H	\vdash	+	+	\vdash	╁┼	+	-		101	-	-	-		-	Н	\dashv		_
S			7	\sqcap	\dashv	+	\dashv	寸		Н			_		\vdash	\dashv	\dashv	+	╁	\vdash	+	-				\vdash	\dashv	-		Н		-	
4				П	寸	_	\dashv	_							!	\forall	╅	+	1	╁┼┼	十	1			-	\vdash	┪	\neg		Н	\dashv	一	
S		4	~			╅	\neg	寸	一								十	1	T		十	┧Ш			<u> </u>		\dashv				1	7	_
6		5	V			7	寸	\exists	_					55	H		-	十	\vdash	\Box	+	1			 	Н	_					ヿ	
10		6	N	П		T	T	\neg	T						\vdash		T	1	T		\top	1			Г		7			_		\dashv	_
9		7	П														\neg		1			1				П	\neg	\neg				\neg	_
10		8	Ш											58					T			7		108		\Box	ヿ					\neg	
11			Ш	Ш]									\Box		
12			Ш	Ш]!!!!		110							\neg	コ	
13	<u> </u>		\coprod	Ш		\perp		_[\Box					\Box													_
14			1	Ш	_	\dashv	4	\dashv	↓	Ш					Щ	\Box	_	1	Į.	\coprod		┧┊				\square	\Box					\Box	
15	<u> </u>		#	Ш	_	4	4	4	_		_				Ш	\sqcup	\perp	4	_			ןוווון				\Box					\Box	\Box	_
16	<u> </u>		$\!$	\sqcup	_	_	\perp	4							Ŀ	\dashv	_	┵	┺	\sqcup	_ _	4				Щ	\Box	_]		Ш	_[\Box	_
17	<u> </u>		$\!$	\sqcup	\dashv	\dashv	\perp	\dashv			_				Ш	\sqcup		\perp	_	\sqcup		_			_	\sqcup	$ \bot $	_	_	Ш	\perp	\Box	
18			H	\sqcup	4	4	4	_	_						Щ		_	_	_			4			_	Ш	_	_			\perp	_	
19			Ш		_	4	\dashv	_	_						Щ	\Box	_	4	L	\sqcup		_			L	\sqcup	\perp				\perp	\dashv	
120			Ц	\sqcup	\dashv	_	_	4	_	_					Ш	\perp	\bot	_	<u> </u>	\perp		_				\Box	_			Ш		_	_
121 N			Ц	Ш	_	\downarrow	_	4	_						Ш	\sqcup		\perp	╙	$\sqcup \bot$		_			L		_				\bot	\sqcup	
72			Ц.	Ш	_	4	4	4	_	_					Ц			┸	╙	\sqcup		_			L		_					\Box	
Table Tabl			N	┦	4	_	_	4					•				_ _	\perp	<u> </u>			_				Ш	┙					_	_
24 1 74 124 124 25 1 75 125 126 26 7 76 126 126 126 27 N 127 128 128 128 128 128 128 128 128 128 128 128 128 128 129 129 129 130 130 130 131 131 131 131 131 131 131 131 131 131 131 131 131 132 132 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 135 135 135 135 135 135 135 135 136 137 137 137 137 137 137 137 137 137 137 138 139 140 141 141 141 141 141 141 141 142 143 143 144 <			Ý	Н	-	4	_	-	_						Щ	4		_	_	\sqcup		_					_		_		_	_	_
125 126 126 126 127 127 127 128			Н	\sqcup		4	_	4	_	Ц					Ш	_	_ _	4_	<u> </u>	\sqcup		_		123	Ш		_	_	_		\perp	_	
26 7 27 N 28 78 29 128 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 46 96 47 97 48 98 49 99			Н-	-	\dashv		4	-	\dashv	\dashv					Ш	_		_	<u> </u>	\vdash		_			Ш		_	_			_	ᆜ	
27 N 77 127 128 128 128 128 128 128 129 129 129 130 130 131 131 131 131 131 131 131 131 131 132 132 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 135 135 135 135 135 136 136 136 137 137 138 138 138 138 139 139 140 140 141 141 141 141 141 142 142 142 142 142 143 144 144 144 144 144 145 145 146 147 147 147 148 149 149 149 149 149 149 149 149 149 149 149 149 149 149 <td></td> <td></td> <td>H</td> <td>\square</td> <td>\dashv</td> <td>4</td> <td>-</td> <td>\dashv</td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Ш</td> <td>\rightarrow</td> <td></td> <td>-</td> <td><u> </u></td> <td>\sqcup</td> <td></td> <td>4</td> <td></td> <td></td> <td></td> <td>\sqcup</td> <td>4</td> <td>_</td> <td>_</td> <td></td> <td>_</td> <td>_</td> <td></td>			H	\square	\dashv	4	-	\dashv	-						Ш	\rightarrow		-	<u> </u>	\sqcup		4				\sqcup	4	_	_		_	_	
28 78 128 129 129 130 130 131 131 131 132 132 132 133 133 133 133 134 134 134 134 134 134 134 135 135 136 136 136 136 137 137 138 138 138 138 139 139 140 140 141 141 142 142 142 142 143 144 144 144 144 145 146 147 148 148 148 148 149 1				Н	+	+	-	\dashv	4	_					Ш	4			\perp	Ш-		4				\sqcup	4	_	_		\perp	_	
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 147 48 98 148 49 99 149			N	$\vdash\vdash$	+	\dashv	-	\dashv		-					Н	-	+	-	<u> </u>	\vdash		4				_	-		_	_	4	_	_
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 44 94 46 96 47 97 48 98 49 99 148 99 148 99 148 149			_	\vdash	+	-	+	+							Н	\dashv	\dashv	_	-	$\vdash \downarrow$	+	-				\dashv	4	_	_		4	_	_
31 81 131 132 32 82 132 133 33 83 133 133 34 84 134 134 35 85 135 135 36 86 136 137 38 87 137 137 38 88 138 138 39 89 139 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 148 49 99 149			_	\vdash	-+	+	+	+		-					Н	4		_	_	-	_	-		129					_		4	_	
32 82 132 133 33 83 133 134 34 84 134 134 35 85 135 136 36 86 136 137 38 88 138 138 39 89 139 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 143 44 94 144 144 45 95 145 146 47 97 147 147 48 98 148 148 49 99 149 149	-			\vdash	\dashv	+	\dashv	-	\dashv		_				Н	-		+	-	⊢-		-::::			_	\dashv	4	_			-		_
33 83 133 134 34 84 134 134 35 85 135 135 36 86 136 137 38 88 138 138 39 88 139 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 96 146 147 48 98 148 148 49 99 149 149			_	\vdash	\dashv	+	+	\dashv	-		_				Н	+		+-	-	\vdash		-				\dashv	-	-	\dashv		4		
34 84 134 134 35 86 135 135 36 86 136 137 38 88 138 138 39 88 138 139 40 90 140 140 41 91 141 141 42 92 142 143 43 93 143 143 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 148 49 99 149 149			-	\vdash		+	+	\dashv	\dashv		_				Н	\dashv	-	+	╁	\vdash	+	-			_		4	-	_	_		\dashv	_
35 85 135 36 86 136 37 88 137 38 88 138 39 88 138 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	-		_	H	-	+	+		+						Н	-	-	┿	┢	-					\vdash		-		_		4	4	
36 37 86 136 137 38 88 138 138 39 90 140 140 41 91 141 141 42 92 142 143 43 93 143 144 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 148 49 99 149 149			_	\vdash	+	+	+	-+	\dashv	-	_		_		\vdash	-+		+	-	H	+	-			_	-	\dashv				+		
37 88 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149				\vdash	\dashv	+	\dashv	+	\dashv	\dashv					-	\dashv	+	+	\vdash	\vdash	+	-				\vdash	+	4			\dashv		
38 88 138 39 90 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	-		_	\vdash	+	+	┰	+	\dashv	\dashv	-				\vdash	\dashv	+	+	┢┥	\vdash	+-	-	-	130	\vdash	\dashv	\dashv	-	\dashv	-	\dashv		
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			-	$\vdash \vdash$	+	+	\dashv	+	\dashv	\dashv	-				\vdash	\dashv	+	+	\vdash	\vdash		┨᠁			Н	\dashv	+	\dashv	-			\dashv	
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			_	\vdash	\dashv	+	\dashv	\dashv	-+	\dashv	-					\dashv	+	+	\vdash	-	-	-			Н	\dashv	\dashv	\dashv	\dashv		\dashv	-+	_
41 91 141 142 42 92 142 143 43 93 143 143 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 148 49 99 149 149			_	H	+	-	+	\dashv	+	-	-				\vdash	\dashv	+	+	H	-	+	-			\vdash	+	+		-	\dashv	+	\dashv	_
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149			_	\vdash	\dashv	+	+	\dashv	\dashv	\dashv	-				$\vdash \vdash$	\dashv	+	+	\vdash	\dashv	+	-			\vdash	\dashv	+	\dashv		-	\dashv	\dashv	_
43 93 44 94 45 95 46 96 47 97 48 98 49 99			_	\vdash	\dashv	+	+	\dashv	\dashv	-	-				\vdash	\dashv	+	+	\vdash	\vdash	+	1	-		\vdash	+	+	+	\dashv	-	\dashv	\dashv	_
44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		43		\vdash	\dashv	+	\top	\dashv	\dashv	\dashv	_				\vdash	\dashv	+	+	+	\vdash	\top	┪╟		143	-	+	\dashv	\dashv	\dashv	-	\dashv	\dashv	—
45 95 46 96 47 97 48 98 49 99	\vdash		_	\vdash	+	\dashv	+	\dashv	一	\dashv	\dashv				\vdash	\dashv	+	+	\vdash	\vdash	+	┪┈╟	-		\vdash	+	+	ᅱ	\dashv	\dashv	\dashv	\dashv	_
46 96 47 97 48 98 49 148		45		\vdash	+	╅	\dashv	\dashv	一	\dashv	\exists		$\neg \neg$		\vdash	\dashv	+	+	Н		+-	1 1		145	\dashv	\dashv	+	\dashv	\dashv	\dashv	\dashv	\dashv	-
47 97 147 48 98 148 49 99 149			_	\vdash	\dashv	+	\dashv	\dashv	\dashv	\dashv			$\neg \neg$		\vdash	\dashv	+	+-	\vdash	-+	+	┧┈╏		146	\dashv	\dashv	+	┥	-	\dashv	-+	\dashv	_
48 98 49 99			_		\top	十	+	\dashv	\dashv	ᅱ	\neg		$\neg \neg$		H	\dashv	+	+	Н	-+	+-	╢╢			\dashv	\dashv	+	\dashv	-	\dashv	\dashv	\dashv	-
49 99 149 149			-	\vdash	\dashv	\dashv	十	\dashv	-	一	\dashv				H	\dashv	+	+	Н	\vdash	- -	┧╟╽		148	\dashv	+	\dashv	\dashv	\dashv	\dashv	+	\dashv	-
			-	\Box	\top	\dashv	\top	7	7		ᅥ			99	H	\dashv	+	+	Н	\vdash	+	1 1	-	149	-	+	+	+	-+		\dashv	\dashv	\dashv
50 150 150		50			丁	\top	1	7	\neg	\exists	ᅦ		$\neg \neg$	100	П	7	\top	1	\vdash			1 1		150		\dashv	-†	\dashv	\dashv	_	+	\dashv	\dashv